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Abstract

Method and circuit arrangement for the protected transmission of data words

A method for the protected transmission of data words involves provision of a first data word (X1), transformation of the first data word (X1) into a sequence comprising at least one second data word (X2) by a first transformation rule (T1), transformation of at least one of the second data words (X2) into a third data word (X3) by a second transformation rule (T2), and checking whether a prescribed relationship exists between the third data word (X3) and a comparison data word (VX).

Figure 1